IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 15420US01)

In the Application of:

Electronically Filed on 4 OCT 2010

Shervin Moloudi

Serial No.: 10/813,486

Filed: March 30, 2004

For: SYSTEM AND METHOD FOR

REDUCING PHASE NOISE

Examiner: Nhan T. Le

Group Art Unit: 2618

Confirmation No.: 4921

RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the non-final Office Action mailed July 20, 2010 ("Office Action") in the above-identified application. The Applicant respectfully submits that the claims of the present application define patentable subject matter and respectfully requests consideration of the following amendments and remarks.

Amendments to the Claims are reflected in the claim listing, which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.